

Table 1.18

Lifetime Risk (Percent) of Dying from Cancer by Site and Race/Ethnicity

Males, Total U.S., 2005-2007

Site	All Races	Whites	Blacks
	Percent ( 95% C.I. )	Percent ( 95% C.I. )	Percent ( 95% C.I. )
All Sites	23.20 ( 23.15, 23.24 )	23.32 ( 23.27, 23.37 )	23.49 ( 23.34, 23.63 )
Oral Cavity and Pharynx	0.38 ( 0.37, 0.38 )	0.37 ( 0.36, 0.37 )	0.47 ( 0.45, 0.49 )
Esophagus	0.79 ( 0.78, 0.80 )	0.81 ( 0.81, 0.82 )	0.68 ( 0.66, 0.71 )
Stomach	0.53 ( 0.52, 0.53 )	0.47 ( 0.46, 0.48 )	0.82 ( 0.79, 0.85 )
Colon and Rectum	2.17 ( 2.15, 2.18 )	2.14 ( 2.12, 2.16 )	2.44 ( 2.39, 2.50 )
Liver and Intrahepatic Bile Duct	0.77 ( 0.76, 0.77 )	0.71 ( 0.71, 0.72 )	0.89 ( 0.86, 0.92 )
Pancreas	1.28 ( 1.27, 1.29 )	1.29 ( 1.28, 1.31 )	1.23 ( 1.20, 1.27 )
Larynx	0.22 ( 0.22, 0.23 )	0.21 ( 0.20, 0.21 )	0.35 ( 0.33, 0.37 )
Lung and Bronchus	6.95 ( 6.92, 6.98 )	7.04 ( 7.02, 7.07 )	6.83 ( 6.75, 6.91 )
Melanoma of the Skin	0.40 ( 0.39, 0.41 )	0.46 ( 0.45, 0.46 )	0.04 ( 0.04, 0.05 )
Breast	0.03 ( 0.03, 0.03 )	0.03 ( 0.03, 0.03 )	0.04 ( 0.03, 0.05 )
Prostate	2.79 ( 2.77, 2.81 )	2.62 ( 2.60, 2.64 )	4.45 ( 4.37, 4.53 )
Testis	0.02 ( 0.02, 0.02 )	0.02 ( 0.02, 0.02 )	0.01 ( 0.01, 0.01 )
Urinary Bladder	0.85 ( 0.84, 0.86 )	0.90 ( 0.89, 0.91 )	0.47 ( 0.44, 0.50 )
Kidney and Renal Pelvis	0.60 ( 0.59, 0.60 )	0.62 ( 0.61, 0.62 )	0.48 ( 0.46, 0.50 )
Brain and Other Nervous System	0.48 ( 0.48, 0.49 )	0.53 ( 0.52, 0.53 )	0.23 ( 0.22, 0.25 )
Thyroid	0.05 ( 0.05, 0.05 )	0.05 ( 0.05, 0.05 )	0.03 ( 0.02, 0.03 )
Hodgkin Lymphoma	0.05 ( 0.05, 0.05 )	0.05 ( 0.05, 0.05 )	0.04 ( 0.03, 0.05 )
Non-Hodgkin Lymphoma	0.88 ( 0.87, 0.89 )	0.93 ( 0.92, 0.94 )	0.47 ( 0.45, 0.50 )
Myeloma	0.46 ( 0.46, 0.47 )	0.45 ( 0.44, 0.45 )	0.64 ( 0.62, 0.67 )
Leukemia	1.00 ( 0.99, 1.01 )	1.05 ( 1.04, 1.06 )	0.66 ( 0.63, 0.69 )
Acute Lymphocytic Leukemia	0.05 ( 0.05, 0.05 )	0.05 ( 0.05, 0.05 )	0.03 ( 0.03, 0.04 )
Chronic Lymphocytic Leukemia	0.24 ( 0.23, 0.24 )	0.25 ( 0.24, 0.26 )	0.17 ( 0.16, 0.19 )
Acute Myeloid Leukemia	0.36 ( 0.36, 0.37 )	0.39 ( 0.38, 0.39 )	0.20 ( 0.19, 0.22 )
Chronic Myeloid Leukemia	0.04 ( 0.04, 0.05 )	0.05 ( 0.04, 0.05 )	0.04 ( 0.03, 0.05 )

Devcan Version 6.5.0, April 2010, National Cancer Institute (<http://srab.cancer.gov/devcan/>).  
 Source: NCHS public use data file for the total US.  
 A percent or confidence interval value of 0.00 represents a value that is below 0.005.

Table 1.18 - continued

## Lifetime Risk (Percent) of Dying from Cancer by Site and Race/Ethnicity

Males, Total U.S., 2005-2007

Site	Asian/Pacific Islanders	American Indian/ Alaska Natives <sup>a</sup>	Hispanics <sup>b</sup>
	Percent ( 95% C.I. )	Percent ( 95% C.I. )	Percent ( 95% C.I. )
All Sites	20.53 ( 20.13, 20.93 )	17.58 ( 16.78, 18.47 )	19.54 ( 19.29, 19.80 )
Oral Cavity and Pharynx	0.39 ( 0.34, 0.46 )	0.32 ( 0.23, 0.55 )	0.28 ( 0.25, 0.31 )
Esophagus	0.45 ( 0.40, 0.52 )	0.54 ( 0.43, 0.79 )	0.50 ( 0.46, 0.54 )
Stomach	1.40 ( 1.29, 1.52 )	0.92 ( 0.70, 1.26 )	0.98 ( 0.92, 1.05 )
Colon and Rectum	2.06 ( 1.92, 2.22 )	1.77 ( 1.50, 2.15 )	2.02 ( 1.93, 2.11 )
Liver and Intrahepatic Bile Duct	1.81 ( 1.71, 1.91 )	1.01 ( 0.85, 1.29 )	1.35 ( 1.29, 1.42 )
Pancreas	1.30 ( 1.19, 1.42 )	1.00 ( 0.82, 1.30 )	1.14 ( 1.08, 1.21 )
Larynx	0.12 ( 0.10, 0.17 )	0.18 ( 0.11, 0.42 )	0.23 ( 0.20, 0.27 )
Lung and Bronchus	5.50 ( 5.29, 5.72 )	4.32 ( 3.96, 4.78 )	4.07 ( 3.95, 4.18 )
Melanoma of the Skin	0.07 ( 0.05, 0.12 )	0.17 ( 0.10, 0.40 )	0.13 ( 0.11, 0.17 )
Breast	0.01 ( 0.01, 0.05 )	0.03 ( 0.00, 0.27 )	0.01 ( 0.01, 0.03 )
Prostate	2.27 ( 2.09, 2.47 )	2.29 ( 1.89, 2.80 )	3.08 ( 2.95, 3.22 )
Testis	0.01 ( 0.01, 0.05 )	0.01 ( 0.00, 0.25 )	0.02 ( 0.02, 0.04 )
Urinary Bladder	0.47 ( 0.39, 0.56 )	0.30 ( 0.21, 0.55 )	0.58 ( 0.53, 0.64 )
Kidney and Renal Pelvis	0.41 ( 0.35, 0.49 )	0.80 ( 0.66, 1.08 )	0.63 ( 0.59, 0.67 )
Brain and Other Nervous System	0.29 ( 0.25, 0.36 )	0.22 ( 0.15, 0.45 )	0.34 ( 0.32, 0.38 )
Thyroid	0.08 ( 0.06, 0.13 )	0.04 ( 0.01, 0.27 )	0.09 ( 0.07, 0.12 )
Hodgkin Lymphoma	0.03 ( 0.02, 0.08 )	0.03 ( 0.01, 0.26 )	0.06 ( 0.05, 0.08 )
Non-Hodgkin Lymphoma	0.79 ( 0.71, 0.88 )	0.53 ( 0.37, 0.84 )	0.79 ( 0.74, 0.84 )
Myeloma	0.32 ( 0.28, 0.39 )	0.35 ( 0.26, 0.59 )	0.43 ( 0.39, 0.47 )
Leukemia	0.75 ( 0.67, 0.85 )	0.56 ( 0.40, 0.85 )	0.73 ( 0.68, 0.79 )
Acute Lymphocytic Leukemia	0.04 ( 0.03, 0.08 )	0.04 ( 0.02, 0.27 )	0.07 ( 0.06, 0.09 )
Chronic Lymphocytic Leukemia	0.08 ( 0.05, 0.13 )	0.16 ( 0.05, 0.44 )	0.10 ( 0.08, 0.12 )
Acute Myeloid Leukemia	0.36 ( 0.31, 0.43 )	0.18 ( 0.12, 0.41 )	0.27 ( 0.24, 0.31 )
Chronic Myeloid Leukemia	0.04 ( 0.02, 0.09 )	0.05 ( 0.02, 0.28 )	0.04 ( 0.03, 0.06 )

Devcan Version 6.5.0, April 2010, National Cancer Institute (<http://srab.cancer.gov/devcan/>).

Source: NCHS public use data file for the total US.

<sup>a</sup> Underlying mortality data for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.<sup>b</sup> Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives.

Underlying mortality data for Hispanics exclude deaths from the District of Columbia, Minnesota, New Hampshire and North Dakota.

A percent or confidence interval value of 0.00 represents a value that is below 0.005.